The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23944

Lake : Heritage Lake

Applicant : Kevin and Lisa Murray

10 West Market Street 1720 Market Tower

Indianapolis, IN 46204-2954

Description : Approximately 100' of eroded streambank will be stabilized with steel sheet piling

to protect the bank from further erosion. The sheet piling will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 8' of which 21" will be above normal water level

and will be cappedwith 3" x 4" black angle iron.

Details of the project are contained in information and plans received at the

Division of Water on August 4, 2006.

Location : 306 Victory Hill

Putnam County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23947

Stream : Wabash River

Applicant : Indiana Department of Transportation

Rick Phillabaum 100 North Senate

Room 642

Indianapolis, IN 46204-2216

Description

Two stormwater outfall structures will be constructed near the river to improve the drainage of State Road 63 which is located landward of the floodway. One of the 36" diameter type II circular outfall pipe, outfall "B", follows Hulman Street will be buried to a depth that varies from 2.5' at State Road 63 to 8' at station 85+50 line "S-9-EX" in the floodplain. The 5,093' long mainline pipe and several laterials will carry stormwater from the State Road 63, station 355+90 lt. to 382+00 lt., and Hulman Street, station 99+66 rt. to the river at station 80+85. Riprap placed over geotextile fabric will be placed at the base of the end of the pripe for erosion control. The second 36" diameter type II circular outfall pipe, outfall "A", that follows State Road 63 will buried to a depth that varies from 1' at station 309+01.5 line "PR-EX" to 6'2" at station 311+15 line "PR-EX" in the floodplain. The 4,448.5' long mainline pipe and several laterials will carry stormwater from the State Road 63, station 353+50 and 309+01.5 to the creek, station 311+15. Riprap placed over geotextile fabric will be placed at the base of the end of the pipe for erosion control. The project is funded by INDOT. Details of the project are contained in information and plans received at the Division of Water on August 8, 2006.

Location

There are two locations for the outlets. The first is 4,250' upstream of the Interstate 70 river crossing and the second is 13,000' downstream of the Interstate 70 river crossing

DOWNSTREAM: near Terre Haute, Honey Creek Township, Vigo County

NE¼, Section 5, T 11N, R 9W, Terre Haute Quadrangle

Quad Code: 3908744

UTM Coordinates: Downstream 4364640 North, 462900 East

UPSTREAM: NW1/4, Section 33, T 12N, R 9W

UTM Coordinates: Upstream 4366480 North, 462480 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23948

Stream : Wabash River

Applicant : Indiana Department of Transportation

Rick Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : US 40 will be reconstructed. The project will consist of widening the travel lanes

and shoulders. They will have 3:1 side slopes. The project will require

approximately 34,000 cubic yards of fill to be placed below the ordinary highwater

mark, which will impact approximately 6.6 acres of wetlands. The fill will be placed along the south of US 40 from Station 18+19.40 east to Station 63+00.00. Fill will also be placed along the north side of Paris Avenue and US 40, beginning at Station 94+30.00 "PAR" and proceeding to the east to Station 63+00.00 "A".

Details of the project are contained in information and plans received at the

Division of Water on August 9, 2006.

Location : Beginning approximately 2100' northwest of the US 40 crossing and extending

northwest for approximately 2400' to the intersection of US 40 and Paris Road

then southwest for approximately 1400'

DOWNSTREAM: Sugar Creek Township, Vigo County S½, Section 20, T 12N, R 9W, Terre Haute Quadrangle

Quad Code: 3908744

UTM Coordinates: Downstream 4368745 North, 461992 East

UPSTREAM:

UTM Coordinates: Upstream 4368752 North, 463135 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23959

Stream : Honey Creek

Applicant : Zinkan and Barker Inc

Steve Zinkan

5332 North Temple Avenue Indianapolis, IN 46220-3644

Description : A sanitary lift station and 24" PVC force main will be placed in the floodway of

Honey Creek to service a proposed residential subdivision, Village of Lone Pine Farms. The area around the lift station will be raised to the flood protection grade. The force main will be placed a minimum of 5.5' below grade and the trench will be restored to its original grade. A minimal amount of land disturbance will occur and all disturbed areas will be stabilized with permanent seeding. Details of the project are contained in plans and information received at the

Division of Water on August 17, 2006.

Location : The location and length of the lift station and force main occurs approximately 65'

east of the creek crossing at State Road 135 and extends along the creek and ultimately connects into an existing lift station on the east side of Honey Creek approximately 40' east of the creek crossing at County Road 700 North on the

north side of the road

near Greenwood, Johnson County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23960

Stream : West Fork White River

Applicant : Indianapolis Department of Parks & Recreation

Don Colvin

200 East Washington Street, Suite 2301

Indianapolis, IN 46204-3331

Description : The Indianapolis Department of Parks and Recreation is preparing design plans

for the repair and extension of the Broad Ripple Park Boat Launch in Indianapolis, Marion County, Indiana. The proposed project includes the repair and extension of the failing boat launch, downstream bank stabilization, and the replacement of the adjacent floating boat dock. It is proposed the that the toe of the existing boat launch ramp be replaced with precast concrete panels, extending the ramp approximately 20' beyond its current terminus. The new ramp will be protected with large, Class 2 riprap. The downstream bank of the river will be stabilized with a gabion basket system. The parking lot will be curbed, and a grassed swale and storm drain will be installed in the parking area to eliminate undirected runoff. Details of the project are contained in information received electronically at the

Division of Water on August 17 2006.

Location : The project is located along the south bank of the West Fork White River, at the

boat launch in Broad Ripple Park

at Indianapolis, Washington Township, Marion County

SE1/4, SW1/4, Section 36, T 17N, R 3E, Indianapolis West Quadrangle

Quad Code: 3908672

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23961

Stream : Firlick Creek

Applicant : Bradley C Pitts

8720 Hedden Rd Evansville, IN 47725

Description : A new culvert crossing will be placed in Firlick Creek to carry horses and tractors

across the ditch. The new crossing will consist of 1, 10' diameter x 24' steel culvert set in stone backfill. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. The shaping will be confined to the construction right-of-way. The shaped areas will be lined with an 10" thick layer of Rip Rap. The approach roads will be constructed on fill placed to a maximum height of 1' over the existing elevations. This is simply to access 10 acres of Agricultural land for horse pasture and hay growing/baling. The culvert is surrounded by 60 acres of pasture

and farm land. Details of the project are contained in information received

electronically at the Division of Water on August 18 2006.

Location : The culvert will be placed at the north end of property located at 8720 Hedden

Rd; Evansville, IN in Firlick Creek. Firlick Creek is located approximatley 1600'

west of Hedden Rd at the culvert location.

near Evansville, Scott Township, Vanderburgh County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23962

Stream : Unnamed Tributary West

Fork White River

Applicant : Canterbury Estates Indiana Partnership

Flois Burrow

15011 Herriman Boulevard Noblesville, IN 46060

Description

The existing delapidated bridge over the Musselman Ditch will be replaced with a new structure on essentially the same alignment to improve public safety. The new structure will be a 32' long, 7' diameter reinforced concrete culvert with cast-in-place headwalls and foundations. The structure will have an out-to-out length/span of 48' and a clear roadway width of 30'. The existing topography around the structure will be maintained. The existing structure will be completely removed. The new structure will be substantially identical to the existing structure. The project is funded by a private developer. Details of the project are contained in information received electronically at the Division of Water on August

18 2006.

Location

: The subject site is located on the north side of East 196th Street approximately ¼ mile east of the intersection with North Creek Road. The bridge structure over the Musselman Ditch is approximately 300' north of the East 196th Street centerline on the subject site.

W ½, SE ¼, Section 22, Township 19 N, Range 5 E, Riverwood Quadrangle

Near Noblesville, Wayne Township, Hamilton County Section 22, T 19N, R 5E, Riverwood Quadrangle

Quad Code: 4008518

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23963

Stream : White River

Applicant : Cilti

Heather Bacher

324 West Morris Street Indianapolis, IN 46225-1492

Description : A consolidation of gravel rubble is proposed. Specific project information will be

added to the description as the application is further reviewed. Details of the project are contained in plans and information received at the Division of Water

on August 17, 2006.

Location : West bank of White River at mile 281.0

near Indianapolis, White River Township, Johnson County

SW¼, SE¼, NE¼, Section 31, T 14N, R 3E, Bargersville Quadrangle

Quad Code: 3908652

UTM Coordinates: Downstream 4385027 North, 565395 East

Statute/Rule: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23965

Stream : Gnaw Bone Creek

Applicant : Dave P Wright

8742 East Georgetown Road Columbus, IN 47201-3499

Description : A 310' x 260' area will be filled in the floodplain of Gnaw Bone Creek. The fill will

vary in depth from 6" on the landward side to approximately 5' on the streamward side. The fill material will be obtained offsite and will be stockpiled outside of the floodway. Plans include the development of a large commercial building. Details of the project are contained in information received electronically at the Division of

Water on August 21 2006.

Location : The project site is located beginning approximately 600' southwest of the Mt.

Liberty Road and State Road 46 intersection extending 310' southwest along

State Road 46, 260' south and 310' northeast

Near Gnaw Bone, Washington Township, Brown County

T 9N, R 3E, Nashville Quadrangle

Quad Code: 3908622

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23966

Stream : Unnamed Tributary Dry

Branch

Applicant : Tharp Investments

Donald J Tharp

6910 N. Shadeland Avenue Indianapolis, IN 46220

Description : The after-the-fact construction in a floodway project includes the construction of

approximately one hundred feet of additional twin 16'-6" x 11' structural metal pipe arch that encloses the portion of UNT Dry Branch that was rerouted and partially enclosed under Construction in a Floodway Permit No. FW-16,880. The reach of UNT Dry Branch enclosed by the additional piping is located between the two access road culverts of the same size approved under FW-16,880. The new section of twin piping has been back-filled with fill dirt such that the grade above the pipes is similar to that of the adjacent parking lots approved under FW-16,880. The new piping creates a continuous ditch enclosure through the

commercial development project.

Details of the project are contained in information received electronically at the

Division of Water on August 21 2006.

Location : Between approximately 330 feet and 430 feet upstream of the upstream face of

the U.S. 231 bridge over UNT Dry Branch

at Crawfordsville, Union Township, Montgomery County

T 18N, R 4W, Crawfordsville Quadrangle

Quad Code: 4008618

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23967

Stream : Brown Levee Ditch

Applicant : BP Pipeline (North America) Inc.

> Theresa Sheldon 28100 Torch Parkway Cantera I-671-J Warrenville, IL 60555

Description : The site consists of an active 8" pipeline crossing a ditch. The line crosses at a

right angle to flow. The 8" line is exposed for approximately 22'. Ercon, Inc. proposes to re-establish cover over the exposed pipeline and armor the prepared

areas with a 45' wide x 50' long, Ercoform Articulating Grout Mat.

Details of the project are contained in information received electronically at the

Division of Water on August 21 2006.

Location : North of the Kankakee River, 300' off road

> near Lowell, Eagle Creek Township, Lake County Section 18, T 32N, R 7W, Shelby Quadrangle

Quad Code: 4108723

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23968

Stream : Hoagland Ditch

Applicant : BP Pipeline (North America) Inc.

> Theresa Sheldon 28100 Torch Parkway Cantera I-671-J

> Warrenville, IL 60555

Description : The site consists of an active 8" pipeline crossing a ditch. The 8" line is exposed

> for approximately 32'. Ercon, Inc. proposes to re-establish cover over the exposed pipeline and armor the prepared areas with a 70' wide x 70' long, Ercoform Articulating Grout Mat. Details of the project are contained in

information received electronically at the Division of Water on August 21 2006.

Location : 100 yards north of MP 71 & highway 24 in creek; GPS Coordinates are

40.7512N, 86.9842W

near Wolcott, Princeton Township, White County SE1/4, Section 27, T 27N, R 5W, Monon Quadrangle

Quad Code: 4008678

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 Statute/Rule

Application # : FW-23969

Stream : North Fork Salt Creek

Applicant : Bill Voland

P.O. Box 637

Nashville, IN 47448

Description

The proposed project consists of the construction of a compacted earth fill pad designed to elevate a future commercial (non-residential) development site above the 100 year flood elevation of North Fork Salt Creek. No new buildings are included in this phase of the proposed project. The irregularly-shaped fill pad will extend between approximately 230' and 1800' west (right) of the west bank of North Fork Salt Creek and approximately 60' and 1060' north of the centerline of S.R. 46. The depth of the fill above existing grade will vary from approximately 10' to 11' and will have 3 horizontal to 1 vertical side slopes. A single access road will connect the fill pad to S.R. 46. The fill pad will partially encircle an existing residential apartment complex that is vulnerable to flooding from North Fork Salt Creek. A floodwall will be constructed around the open side (west and north) of the proposed fill pad to create a flood protection system for the existing apartment complex. The floodwall will have a length of 750' and will connect to the fill pad at both ends to create flood protection around the entire perimeter of the existing apartment complex. The average height of the floodwall above existing grade will be 6'. The floodwall foundation will be designed to resist the hydrostatic sliding and overturning forces of the potential floodwaters and the foundation will be further protected from scour during over topping events through the placement of rip rap along the inside toe of wall above the wall footing. The floodwall will not provide protection from the 100-year flood of North Fork Salt Creek, but will provide protection from smaller, more frequent flooding events. The existing access road into the existing apartment complex will be abandoned and replaced with an access road from the elevated fill pad in order to avoid a gap in the flood protection system. An internal drainage system will be constructed to collect and store stormwater runoff inside the flood protection system until it can be released following the flooding event. The internal runoff will be stored within a 0.5 acre detention pond (pond 1) to be located approximately 1500 ' west (right) of the west bank of North Fork Salt Creek and approximately 725' north of the centerline of S.R. 46. A back-flow prevention duck-bill device will be installed at the stormwater outlet of the internal drainage system to prevent the back-flow of floodwaters into the internal portion of the flood control system during flooding events on North Fork Salt Creek. An emergency draw down pump will be installed in order to pump floodwaters out of the internal area during flooding events that overtop the floodwall. Four additional ponds will be constructed between the fill pad and North Fork Salt Creek. These ponds will provide borrow material for the construction of the fill pad and aesthetics, but will not be needed for flood control or hydraulic mitigation. Pond 2 will have a triangular shape and will extend between approximately 470' and 1070 'west (right) of the west bank of North Fork Salt Creek and between approximately 1050 ' and 1500 ' north of the centerline of S.R. 46. The 3.1-acre pond will have a normal pool elevation of 608.0 ', NGVD and 4 horizontal to 1

vertical side slopes. The pond will include a 10-foot wide safety ledge around its perimeter that maintains a normal pool water depth of 1.0 foot or less to provide safety, allow for emergent vegetation to occur and help keep the bank from being under-cut. This pond will be fed runoff water from a portion of the future commercial development site. The pond will have a 120-foot long HDPE outlet pipe with a 24-inch diameter that will convey water from pond 2 to pond 4 located between pond 2 and North Fork Salt Creek. Pond 4 will have an irregular shape and will extend between approximately 250 ' and 430 ' west (right) of the west bank of North Fork Salt Creek and between approximately 850 ' and 1150 ' north of the centerline of S.R. 46. The 1.0-acre pond will have a normal pool elevation of 607.0', NGVD and 4 horizontal to 1 vertical side slopes. The pond will include a 10-foot wide safety ledge around its perimeter that maintains a normal pool water depth of 1.0 foot or less to provide safety, allow for emergent vegetation to occur and help keep the bank from being under-cut. This pond will be fed runoff water from pond 2. The pond will have a 120 foot long HDPE outlet pipe with a 24-inch diameter that will convey water from pond 4 to pond 5 located south of pond 4. Pond 3 will have an irregular shape and will extend between approximately 80 ' and 220 ' west (right) of the west bank of North Fork Salt Creek and between approximately 1230 ' and 1500 ' north of the centerline of S.R. 46. The 1.0-acre pond will have a normal pool elevation of 607.0', NGVD and 4 horizontal to 1 vertical side slopes. The pond will include a 10-foot wide safety ledge around its perimeter that maintains a normal pool water depth of 1.0 foot or less to provide safety, allow for emergent vegetation to occur and help keep the bank from being under-cut. This pond will be connected to pond 4 with a 120 foot long HDPE outlet pipe with a 24-inch diameter that will equalize the pool elevations of pond 3 and pond 4. This pond will be fed water via hydrostatic backwater from pond 4 through the equalizer pipe. Pond 5 will have an irregular shape and will extend between approximately 150 ' and 380 ' west (right) of the west bank of North Fork Salt Creek and between approximately 480 ' and 780 ' north of the centerline of S.R. 46. The 1.0-acre pond will have a normal pool elevation of 607.0 '. NGVD and 4 horizontal to 1 vertical side slopes. The pond will include a 10-foot wide safety ledge around its perimeter that maintains a normal pool water depth of 1.0 foot or less to provide safety, allow for emergent vegetation to occur and help keep the bank from being under-cut. The pond will have a 250 foot long HDPE outlet pipe with a 30-inch diameter that will convey water from pond 5 to the west bank of North Fork Salt Creek at an existing break in the high stream bank where an existing ditch outlets to the creek. The drainage pipe outlet at the west bank of North Fork Salt Creek will conform to the existing bank geometry and will be supplied with a headwall structure and 12-inch rip rap to protect the bank from erosion. The rip rap will have a depth of 1.5 ' and will extend down to the edge of water and include a 2.0 foot deep toe trench below the edge of water elevation to prevent undercutting of the outfall structure. The outfall structure and rip rap energy dissipater will be set back into the existing break in the stream bank such that none of the outfall structure blocks the flood flow of North Fork Salt Creek. A 10-foot wide asphalt nature trail will be constructed between the fill pad and North Fork Salt Creek, surrounding ponds 3, 4 and 5. The nature trail will be constructed at the existing grade. It will have a total length of approximately 3000'. The project includes the planting of DNR-specified trees around the ponds and in open areas at the site and wetland vegetation within the 5 ponds to mitigate the environmental impacts of the project.

Details of the project are contained in information received electronically at the

Division of Water on August 21 2006.

Location The proposed floodway encroachment site is located along the right (west) side of

the stream, extending approximately 1800 feet west of the west bank of the stream and approximately 1060 feet north of S.R. 46, approximately 2.5 miles

east of the intersection of S.R. 46 and S.R. 135 at Nashville, Washington Township, Brown County Section 21, T 9N, R 3E, Nashville Quadrangle

Quad Code: 3908622

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23970

Stream : Laughery Creek

Applicant : Lewis Caddell

9919 Skyridge Drive

Cincinnati, OH 45252-2127

Description : The south bank of the stream will be stabilized with concrete riprap. Details of the

project are contained in plans and information received at the Division of Water

on August 21, 2006.

Location : Along the south bank approximately 4200' upstream of the State Road 56 stream

crossing

near Buffalo, Randolph Township, Ohio County

SW¼, NE¼, NE¼, Section 17, T 4N, R 1W, Aurora, IN-KY Quadrangle

Quad Code: 3908418

UTM Coordinates: Downstream 4320369 North, 682108 East

: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 Statute/Rule

Application # : FW-23974

Stream : Trail Creek

Applicant : Sanitary District of Michigan City

Al Walus

Wastewater Treatment Facility

1100 E. 8th Street Michigan City, IN 46360

Description

The Lafayette-Barker stormwater outfall project is located along Trail Creek in Michigan City, Indiana northeast of the intersection of 8th Street and US-35 (E Michigan Blvd). This phase of the project will provide a storm sewer outfall with water quality treatment for a proposed storm sewer project located along Lafayette Street and Barker Avenue and surrounding areas. Within the jurisdictional Floodway, project components will include the placement of approximately 120 tons of riprap over a 654 square foot area, construction of concrete or sheetpile structural walls along Trail Creek for grade control, and construction of a reinforced concrete stilling basin area landward of the existing Trail Creek bank location. Final finished grades of the concrete or sheetpile walls and the riprap will conform to existing grades and will not present fill areas within the existing effective floodway conveyance areas. Total disturbance area within the Floodway is expected to be less than 5,100 square feet (0.12 acres). Details of the project are contained in information received electronically at the

Division of Water on August 22 2006.

Location

The Lafayette-Barker stormwater outfall project is located along Trail Creek in Michigan City, Indiana northeast of the intersection of 8th Street and US-35 (E

Michigan Blvd)

at Michigan City, Michigan Township, LaPorte County Section 28, T 38N, R 4W, Michigan City West Quadrangle

Quad Code: 4108668

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23975

Stream : Main Beaver Dam Ditch

Applicant : The City of Crown Point

Jeff Ban

1313 East North St.

Crown Point, IN 46307-3473

Description : A new bridge will be constructed over Main Beaver Dam Ditch to carry the

Lackawanna Bike Trail across the stream. The new structure will be a single-span prefabricated truss bridge with a span length of 65'. The structure will have an out-to-out length of 66' and a clear roadway width of 10'. The spill through abutments will have 2:1 sideslopes armored with revetment riprap. The abutments and piers will not be skewed. The approach roads will be elevated a

abutments and piers will not be skewed. The approach roads will be elevated a maximum of 1.45' above the existing grade. The project is federally funded. This project was previously reviewed under Application No. FW-22397 which expired on November 13, 2005, and this will serve as the new permit for the exact same project. Details of the project are contained in information received electronically

at the Division of Water on August 22, 2006.

Location : This project is located at the intersection of the proposed alignment of The

Erie-Lackawanna Trail with Main Beaver Dam Ditch in Crown Point, Lake County,

Indiana. It is approximately 0.6 miles south of the intersection of Chase Street

with 93rd Avenue in Crown Point, Indiana. At Crown Point, Ross Township, Lake County Section 32, T 35N, R 8W, Crown Point Quadrangle

Quad Code: 4108743

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23978

Stream : Bear Creek

Applicant : Floyd Thieman

172 Bear Creek Road

Cross Plains, IN 47017-8878

Description : Approximately 100' of Bear Creek will be excavated. The excavated materials will

be used for local farm roads. Details of the project are contained in information

and plans received at the Division of Water on August 16, 2006.

Location : Approximately 800' north of the south section line and 1750' west of the east

section line

near Cross Plains, Pleasant Township, Switzerland County

NE1/4, SW1/4, SE1/4, Section 35, T 4N, R 12E, Cross Plains Quadrangle

Quad Code: 3808582

UTM Coordinates: Downstream 4308850 North, 660150 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23980

Stream : Baugo Creek

Applicant : Elkhart County Drainage Board

County Surveyor 4230 Elkhart Road

Goshen, IN 46526-5823

Description

The purpose is to clear obstructions from a legal drain. Log jams and leaning trees will be removed from 91 locations along 14.2 miles of Baugo Creek. Approximately 254 logs will be cut and cabled to eroded embankment within the vicinity of the existing log jams and trees to be cut. Occasionally, logs and other woody debris will need to be anchored adjacent to the stream in upland areas. Anchoring will occur within the right of way. The trees will be cabled to the toe of the eroding slope with steel cable tied to a driven steel post or an existing tree. Additionally, removal of a channel blockage 75' long X 10' wide will be excavated to a depth of 5' shall occur at one site (Site 63). Excavation will occur in a one-step process with the excavated materials being placed directly into a truck for disposal in an upland area. Disturbed areas will be planted with an approved seed mix containing grasses and legumes. Details of the project are contained in information received electronically at the Division of Water on August 24, 2006.

Location

The project is located along a 14.2 mile reach of Baugo Creek in Elkhart County. The southern project limit is approximately 500' north of County Road 38. The northern project limit is approximately 500' south of U.S. Highway 33. From South Bend, take the US Highway 33 to Ash Road. Go south on Ash Rd. Northern end of project limit is approximately 500' south of US. Highway 33. Take Ash Rd south to County Road 38. Go east approximately 1 mile. Southern end of project limit is approximately 500' north of County Road 38.

Near Wakarusa, Cleveland Township, Elkhart County

Section 15, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23981

: Unnamed Tributary White Stream

Lick Creek

: Town of Plainfield Applicant

> Timothy Belcher 206 West Main Street Plainfield, IN 46168-0065

Description The Town of Plainfield proposes to construct Phase 2 of the overall Greenways

> Trail system. Phase 2 shall consist of four separate routes (A through D) totaling approximately 1.59 miles of bituminous trail within the Town of Plainfield. The

project is part of the Greenways Master Plan and part of the Plainfield

Comprehensive Plan. Phase 2D is an extension of the previously constructed White Lick Creek, Vandalia Rail Trail. The new trail is approximately 3,100' (0.59 mile) in length and will follow Lincoln Street on the south side of Franklin Park to East Street, thence north on the east side of East Street to the abandoned

railroad corridor (see attached maps). East Street is currently a one-way north street. The eastern side of East Street will be used for the pedestrian trail and will be raised from the traffic lane with a 6" high curb. This will leave approximately 10' for a travel way with the remainder for the pedestrian trail. Approximately 1,790' of unnamed tributary of White Lick Creek will be piped by a 4-sided 10' x 4' concrete box placed on 6" of stone bedding. Of the 1,790', approximately 500' of the downstream end lies within the mapped floodplain of White Lick Creek.

Along unnamed tributary of White Lick Creek beginning near the west terminus of Lincoln Street (at Franklin Park) and continues upstream (east) to East Street and

then north along East Steet to the abandoned railroad corridor

at Plainfield, Guilford Township, Hendricks County Section 27, T 15N, R 1E, Plainfield Quadrangle

Quad Code: 3908664

Statute/Rule Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Location

Application # : FW-23982

Stream : Unnamed Tributary West

Branch Crooked Creek

Applicant : BEM Development

103 East Lincolnway Valparaiso, IN 46383

Description : A 710' x 44' area will be filled in the west floodplain of UNT to the West Branch of

Crooked Creek for the construction of a detention pond. The fill will vary in depth from 6' on the landward side to approximately 1' on the streamward side. It will be set 40' back from the top of the bank and will have 5:1 sideslopes. The finished elevation of the fill will be 798', NGVD. The fill material will be obtained by excavating the road construction material in the proposed subdivision. A 24" HDPE outfall pipe from the detention pond will be outletted into the ditch and a 12' wide x 20' long 6" limestone rip rap pad will be placed at the outfall for energy

dissipation. Details of the project are contained in information received

electronically at the Division of Water on August 24, 2006.

Location : The property lies approximately 1500' east of the intersection of State Highway

49, and on the south side County Road 500 North. The ditch runs from north to

south through the parcel.

at Valparaiso, Washington Township, Porter County

Section 8, T 35N, R 5W

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20535

Lake : Hamilton Lake

Applicant : Floyd Light

535 Waybridge Road Toledo, OH 43612-3201

Description : A steel seawall will be refaced with a layer of concrete across approximately 35.5'

of the applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on August 10, 2006.

Location : 735 Lane 101, Lot 51, Fountain Park second addition

near Hamilton, Otsego Township, Steuben County

SW1/4, NW1/4, SW1/4, Section 22, T 36N, R 14E, Hamilton Quadrangle

Quad Code: 4108458

UTM Coordinates: Downstream 4603150 North, 674875 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20543

Lake : Hamilton Lake

Applicant : John D Surfus

285 Virginia Avenue Hamilton, IN 46742

Description : A new seawall will be constructed along the frontage of the applicant on Hamilton

Lake to deter shoreline erosion. The wall will be composed of 6" to 8" diameter and will be approximately 70' long. Its lakeward face will be at the legal/average normal shoreline of the lake. Details of the project are contained in information

received electronically at the Division of Water on August 17 2006.

Location : 3830 Rebecca Street

at Hamilton, Steuben Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20544

Lake : Hamilton Lake

Applicant : John D Surfas

3840 Rebecca Street Hamilton, IN 46742

Description : A new seawall will be constructed along the frontage of the applicant on Hamilton

Lake to deter shoreline erosion. The wall will be composed of 6" to 8" diameter and will be approximately 70' long. Its lakeward face will be at the legal/average normal shoreline of the lake. Details of the project are contained in information

received electronically at the Division of Water on August 18, 2006.

Location : 3830 REBECCA STREET, HAMITON IN 46742

At Hamilton, Steuben Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20545

Lake : Hamilton Lake

Applicant : John D Surfas

3840 Rebecca Street Hamilton, IN 46742

Description : A new seawall will be constructed along the frontage of the applicant on Hamilton

Lake to deter shoreline erosion. The wall will be composed of 6" to 8" diameter and will be approximately 151' long. Its lakeward face will be at the legal/average normal shoreline of the lake. Details of the project are contained in information

received electronically at the Division of Water on August 18, 2006.

Location : 3830 Rebecca Street

at Hamilton, Steuben Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20546

Lake : Hamilton Lake

Applicant : John D Surfas

3840 Rebecca Street Hamilton, IN 46742

Description : A new seawall will be constructed across 151.82' of the 151.82 frontage of the

applicant along Hamilton Lake to deter shoreline erosion. The wall will consist of rock which will be sloped on the lakeward side. It will be 6" high and will vary uniformly in thickness from 6" to 8" inches from the base to the top. The lakeward face of the wall will be at legal/average normal shoreline. A 8-10" wide layer of

rock will be placed at the base of the wall for toe protection.

Details of the project are contained in information received electronically at the

Division of Water on August 18, 2006.

Location : 3840 REBBECA STREET, HAMILTON IN 46742

At Hamilton, Steuben Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20547

Lake : Big Long Lake

Applicant : * Indiana Department of Natural Resources

Division of Water Michael Neyer

402 West Washington Street Room W264

Indianapolis, IN 46204-2641

Description : A control structure consisting of a new steel sheet piling seawall will be

constructed across approximately 36.8' of the applicant's frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Concrete fill will be added between the existing wall and the proposed wall. Revetment rip-rap will be placed over a geotextile fabric for inlet protection and erosion control. Details of the project are contained in information and plans received at the Division of

Water on August 18, 2006.

Location : 9500 and 9615 East County Road 500 South

near Wolcottville, Milford Township, LaGrange County NW¼, Section 22, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4603475 North, 646500 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20548

Lake : Stone Lake

Applicant : Roger Nielsen

PO Box 707

Middlebury, IN 46540

Description : An existing concrete seawall will be refaced with vinyl sheet piling across 77" of

the applicant's property. The 18"x7' sheets will be driven as close to the existing concrete as possible. The sheets will be driven 3.5' into the lakebed and tied by to the bank every 4.5' with deadmen. Then backfilled with clean pea gravel and

toped with a 3 to 4" of topsoil to the existing ground level.

Details of the project are contained in information received electronically at the

Division of Water on August 22 2006.

Location : 11975 west 710 north

near Middlebury, Van Buren Township, LaGrange County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20550

Lake : Lake of the Woods

Applicant : * Indiana Department of Natural Resources

Division of Water Michael Neyer

402 West Washington Street Room W264

Indianapolis, IN 46204-2641

Description : A new concrete control structure will be constructed downstream of an existing

concrete control structure. The lakeward face of the wall will be located along the lake's legal shoreline. After completion of the new control structure, the existing control structure will be removed, to an elevation 950' or lower. The banks and the channel downstream of the new structure will be stabilized with Revetment rip-rap over a geotextile fabric. Details of the project are contained in information

and plans received at the Division of Water on August 18, 2006.

Location : 10735 West County Road 650 South

at Stroh, York Township, Steuben County

SW1/4, NE1/4, SW1/4, Section 30, T 36N, R 12E, Stroh Quadrangle

Quad Code: 4108552

UTM Coordinates: Downstream 4600710 North, 650620 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20551

Lake : Lake Pleasant

Applicant : John Clauss

7355 sunnyside Road Indianapolis, IN 46236

Description : This application is to request an extension of a pier lakeward to 185' in an effort to

get out into deeper water. Also a 35'x 35' square area under the two boatlifts will be dredged to a maximum depth of 5 to 6'. All dredge material will be hauled off site by truck to an upland site. Using a one step method of removal. Details of the project are contained in information received electronically at the Division of

Water on August 23, 2006.

Location : 565 lane 101 lake pleasant

near Fremont, Millgrove Township, Steuben County

Section 13, T 38N, R 12E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20553

Lake : Dewart Lake

Applicant : Leonard H Foyle

100 EMS D 24 Lane Syracuse, IN 46567

Description

: A new seawall will be constructed along the frontage of the applicant on Dewart Lake to deter shoreline erosion. The wall will be composed of 4 inch to 15 inch diameter Glacier Stone and will be approximately 36' long. Its lake ward face will be at the average normal shoreline of the lake. An existing 200' wide channel along the west shore of Dewart Lake will undergo maintenance dredging along 20' of the shoreline to improve navigation. Approximately 2' of accumulated muck and debris will be removed from the lake bed by dredging to a depth of 4' below the legal level of the lake at distance of 25' from the shoreline and uniformly sloping back to the average normal level at the shoreline. The excavated material will be transported to an upland containment area for dewatering and disposal. Water from the containment area will not be allowed to return to the lake. Details are contained in information received electronically at the Division of Water on August 23, 2006 and August 24, 2006.

Location

: 100 EMS D 24 Lane Syracuse Off Of 300 E; 3rd House On Channel From DNR Access Site On West Side Of Dewart Lake;

From SE Lot Line of Dewart Lake DNR Access Site 36' SE to Rope Fence That Is

the SE Lot Line of Leonard Foyle's Property

at Syracuse, Van Buren Township, Kosciusko County

Section 25, T 34N, R 6E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20554

Lake : Sellers Lake

Applicant : Jerolyn K Stratton Revocable Trust

Jerolyn Stratton

301 West South Street

PO Box 37

Burket, IN 46508-0037

Description : Approximately 175' of 175' eroded streambank will be stabilized with rock to

protect the bank from further erosion. The bank will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a

maximum height of 6', a maximum streamward projection of 0' beyond the existing bank. Details of the project are contained in information received

electronically at the Division of Water on August 23 2006.

Location : West channel of Sellers Lake

near Warsaw, Monroe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake